IDD 6888 5B-C ENCY 9/30/13



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 Sixth Avenue, Suite 900 Seattle, WA 98101-3140

SEP 3 0 2013

OFFICE OF COMPLIANCE AND ENFORCEMENT

Reply to: OCE-127

Certified Mail Number 7012 1010 0003 2872 5751 Return Receipt Requested

J. Wayne Maxie, R.G. Manager, Environmental Projects Agrium US, Inc. 4582 S Ulster Street Suite 1700 Denver, CO 80237-2641

Re: A-34 Lateral Assessment Work Plan Change in Groundwater Monitoring Frequency

Administrative Order on Consent for Nu-West Industries, Inc.

Idaho Facility, Docket No. RCRA-10-2009-0186

Dear Mr. Maxie:

As discussed on our conference call today, the groundwater monitoring frequency requirements in the A-34 Lateral Assessment Work Plan ("Work Plan") are modified as described below.

Section 5.3.1 of the Work Plan includes the following requirement:

In order to provide continuous monitoring of the water level and groundwater chemistry at A-34-022 during implementation of the proposed soil and groundwater investigations, Nu-West installed a pressure transducer and data loggers to monitor and record the water level, temperature, fluid conductivity, and pH during the week of December 17, 2012, and initial data have been provided to EPA and IDEQ. Nu-West will continue to download data weekly and provide to EPA and IDEQ for the duration of the proposed soil and groundwater investigation.

Weekly monitoring of the pH and conductivity is no longer required, and the two probes may be removed. Bi-weekly purging of the A-34-022 well and measurement of pH is required. Monthly monitoring and reporting of the water level, temperature, and pH is still required.

Section 5.3.2 of the Work Plan states that the groundwater monitoring program includes nine groundwater monitoring wells (A-27-090, A-27-135, A-34-022, A-35-080, A-35-155, A-36-105, A-36-145, MW-A-110, and MW-B-120) and production well NW-9. This section also specifies the groundwater monitoring schedule as weekly, bi-weekly, or monthly.

Groundwater sampling and monitoring of wells MW-A-110, MW-B-120, and production well NW-9 are no longer required.

Monthly groundwater sampling and monitoring of wells A-27-090, A-27-135, A-35-080, A-35-155,



A-36-105, and A-36-145 are no longer required. EPA, Idaho DEQ, and Nu-West agreed that these monitoring wells are to be sampled quarterly in accordance with the <u>Groundwater Monitoring Plån</u>, which will supplant the monitoring requirements for these wells.

Weekly or bi-weekly groundwater sampling and monitoring of well A-34-022 is no longer required. EPA, Idaho DEQ, and Nu-West agreed that this monitoring well is to be sampled monthly and quarterly in accordance with the <u>Groundwater Monitoring Plan</u>, which will supplant the monitoring requirements for well A-34-022.

Thank you for your attention to this important matter.

Sincerely,

Peter Magolske

Air and RCRA Compliance Unit

cc: Brian Monson, Idaho Department of Environmental Quality

P. Scott Burton, Esq. Hunton and Williams LLP

Timothy J. Carlstedt, Esq. Hunton and Williams LLP

UNITED STATES POSTAL SERVICE



First-Class Mail Postage & Fees Paid USPS Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

Peter Magolske US EPA 1200 Sixth Avenue, Suite 900, OCE-127 Seattle, WA 98101

1318899

 $[11]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}[_{1}]_{1}]_{1}[$

5751	U.S. Postal Service _{TM} CERTIFIED MAIL _{TM} RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) For delivery information visit our website at www.usps.com _©				
2	For delivery informa	HOLVEL	OUT WEISHE	18 81 APTIN DISTRICT	
ĽП	OFF	HU	IAL	. USE	
287	Postage	\$,	
m	Certified Fee				
0003	Return Receipt Fee (Endorsement Required)			Postmark Here	
,	Restricted Delivery Fee (Endorsement Required)				
1010	Total Postage & Fees	\$			
ru	Sent To				
707	Street, Apt. No.; or PO Box No.				
	City, State, ZIP+4				
	PS Form 3800, August 2006 See Reverse for Inst				

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY				
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature A. Signature Addressee B. Received by (Printed Name) C. Date of Delivery C. Date of Delivery				
J. Wayne Maxie, P.G. Manager, Environmental Projects	If YES, enter delivery address below:				
Agrium US, Inc. 4582 S. Ulster Street, Suite 1700 Denver, CO 80237	3. Service Type ☑ Certified Mail ☐ Registered ☐ Insured Mail ☐ C.O.D.				
	4. Restricted Delivery? (Extra Fee) ☐ Yes				
2. Article Number 7012 1010 0003 2872 5751 (Transfer from service label)					
PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540					

Certified Mail Provides:

- mailing receipt
 A unique identifier for your mailpiece
- A record of delivery kept by the Postal Service for two years

Important Reminders:

- Certified Mail may ONLY be combined with First-Class Mail_® or Priority Mail_®.
- Certified Mail is not available for any class of international mail.
- NO INSURANCE COVERAGE IS PROVIDED with Certified Mail. For valuables, please consider Insured or Registered Mail.
- For an additional fee, a Return Receipt may be requested to provide proof of delivery. To obtain Return Receipt service, please complete and attach a Return Receipt (PS Form 3811) to the article and add applicable postage to cover the fee. Endorse mailpiece "Return Receipt Requested". To receive a fee waiver for a duplicate return receipt, a USPS® postmark on your Certified Mail receipt is required.
- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "Restricted Delivery".
- If a postmark on the Certified Mail receipt is desired, please present the article at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.

IMPORTANT: Save this receipt and present it when making an inquiry.

PS Form 3800, August 2006 (Reverse) PSN 7530-02-000-9047